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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/633,866	08/05/2003	Song-Po Shih	USP2171C/SZ08-SSP 5623		
30265 7	590 05/20/2005	05/20/2005 EXAMINER			
DAVID AND RAYMOND PATENT GROUP 1050 OAKDALE LANE			KIM, EL	KIM, ELLEN E	
ARCADIA, C			ART UNIT	PAPER NUMBER	
ŕ			2874		
			DATE MAILED: 05/20/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/633,866	SHIH, SONG-PO				
Office Action Summary	Examiner	Art Unit				
	Ellen Kim	2874				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	ely filed  will be considered timely. the mailing date of this communication.  (35 U.S.C. § 133).				
Status	1					
1) Responsive to communication(s) filed on	_•					
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ This	action is non-final.					
* * * * * * * * * * * * * * * * * * * *						
Disposition of Claims						
4)						
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Application ity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage				
Attachment(s)	_					
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)  Paper No(s)/Mail Date						
Notice of Draftsperson's Patent Drawing Review (PTO-948)     Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)     Paper No(s)/Mail Date		atent Application (PTO-152)				

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-6 are rejected under 35 U.S.C. 102(e) as being clearly anticipated by Tang [USPAT 6,450,855].

Tang discloses a driving device comprising:

A base 10 [fig. 3], wherein a containing cavity is defined therewithin;

An electromotor 11securely contained in the containing cavity of the base 10;

A plurality of optical-fiber holes [see column 2, lines 26-30] defined on a ceiling of the base 10;

A plurality of optical-fiber pipes 17, 18, located aligningly to each of the optical-fiber holes respectively;

A driving setting 16, 211, 201, 172 [fig. 3] located at the ceiling of the base 10, wherein the driving setting is moveably connected to the optical-fiber pipes 17, 18; and

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An axle 12 extends from the electromotor and actively connected to the driving setting.

In re claim 2, Tang discloses a sliding driving member 172, 173, 16, and a first and second driving levers 201, 211.

In re claim 3, a part of 172 and 173 functions as a sliding cover which moveably connecting to the axle of the electromotor.

In re claim 4, Tang shows all the claimed limitation in fig. 2.

In re claim 6, note that any holes formed on the ceiling of the base 10 inherently functions as heat-emitting holes.

## Conclusion

In formation regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

For all official patent application related correspondence for organizations reporting to the Commissioner of Patents:

- Correspondence that is transmitted by facsimile must be directed to the central facsimile number, (703) 872-9306.

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The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Further references of interest are cited on Form PLO-892, which is attachment to this office action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ellen Kim whose telephone number is (571) 272-2349. The examiner can normally be reached on Monday through Thursday.

Ellen E. Kim

Primary Examiner

May 18, 2005/EK